

# With or Without Disconnected Erections.

## STEEL STEAMER.

Received at London Office

Date of completion of report *June 1st 1920*  
Survey held at *Toba: Ise Japan*

State if Report is also sent on the Machinery of the Vessel *YES.*

Port of *Kobe: Japan.*

No. *2866*

Date, First Survey *November 28 1919* Last Survey *March 28th 1920.*

On the (State if Single, Twin, or Triple Screw)

*Steel Single Screw Steamer "SHIMA MARU" Rig 2 Masts*

TONNAGE under  
Tonnage Deck...

CLASS *100A.1.*

FEET.

Master *SHIGEICHI KASHIWABARA*

Year of appointment

Do. between Tonnage Dk. and 3rd and 4th Dk.

Breadth (greatest moulded)

*39.00*

(1) As Master in service of owner of present vessel - 181  
(2) As Master of this vessel - 1920

Do. of Poop

Depth, at middle of length from top of keel to top of upper deck beams at side

*23.92*

Built at *TOBA: ISE: JAPAN.*

Do. of R.Q.Dk.

Transverse Number

*62.92*

When built *1919-1920* Launched *March 3rd 1920*

Do. of Bridge House

Length on deck from fore part of stem to after part of stern post

*270.00*

By whom built *TEIKOKU S.S. Co. Ltd. Toba Dockyard.*

Do. of Forecastle

Longitudinal Number

*16988.40*

Owners *TEIKOKU STEAMSHIP CO. LTD.*

Do. of Houses on Dk.

Depth "d," at middle of length (See Secs. 2 & 13)

*21.00*

Managers (Where necessary to be entered in Reg. Book.)

of Hatchways

Proportions—Depths to Length—Upper Deck Beam at side to top of keel

*11.29*

Residence *KOBE.*

of Houses on Dk.

Long Bridge Deck Beam at side to top of keel

*11.29*

Port belonging to *TOBA: SHIMA-GUN: MIE:*

of Houses on Dk.

Destined Voyage *WAKAMATSU*

*21.00*

If Surveyed while Building, Afloat, or in Dry Dock *Yes.*

of Houses on Dk.

of Ship per Register, Length *270.0* breadth *39.0* depth *23.92*

*21.00*

No. of Decks with flat laid *ONE*

of Houses on Dk.

No. of Tiers of Beams *ONE*

*21.00*

Moulded depth, ft. *23* ins. *11* To Bridge Dk. Round of Upper Dk. Beam, Actual *9 1/2* ins.

of Houses on Dk.

FRAMING.

*21.00*

KEELSONS & STRINGERS.

of Houses on Dk.

Angles, Bars amidships

*21.00*

Upper Deck Stringer Plate, br'dth & thickness (clear of Bridge)

of Houses on Dk.

Angles, Top

*21.00*

Angles on ditto

of Houses on Dk.

Angles, Bottom

*21.00*

Angles on ditto

of Houses on Dk.

Angles, to Floors

*21.00*

Angles on ditto

of Houses on Dk.

Angles, to Floors

*21.00*

Angles on ditto

of Houses on Dk.

Angles, to Floors

*21.00*

Angles on ditto

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Angles, to Floors

*21.00*

Angles on ditto

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Angles, to Floors

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Angles, to Floors

*21.00*

Angles on ditto

of Houses on Dk.

Angles, to Floors

*21.00*

Angles on ditto

of



WEB FRAMES. In Fore Body, No. and spacing. In E. & B. Space, No. and spacing. In After Body, No. and spacing. BULKHEADS. W.T. BULKHEADS. COLLISION. PARTITION. LONGITUDINAL. FORGINGS OR CASTINGS. KEEL, Bar, depth and thickness. STEM, moulding and thickness. STERN-POST for Rudder do. do. for Propeller. RUDDER-A\* Table 22. Speed. Main-Piece, diameter at head. RUDDER, how constructed. PLATING. STRAKES. AS IN SHIP. PER RULE OR AS APPROVED. EDGES. BUTTS. RIVETING. MASTS, SPARS, &c.

EQUIPMENT No. 17806. LETTER T. ANCHORS. TONNAGE U.D.K. OR PLATING No. FOR TRAWLERS. CHAIN CABLES. HAWSERS AND WARPS. Boats. Pumps, Number. Windlass. Engine Room Skylights. Coal Bunker Openings. Number of Scuppers, and numbers and dimensions of Freeing Ports, &c. Ceiling in Holds, thickness and material. Cargo Hatchways. State size No. 1 Hatch (Forward). Number of Web Plates, Shifting Beams and Fore and Afters to each Hatch. Bulwarks, height above deck and description. Correspondence. Workmanship. Are the butts of plating planed or otherwise fitted? Is the riveted work properly closed? Are the liners between the frames and plates solid single pieces? Are the rivet holes well and sufficiently countersunk in the plate and punched to plate, &c., conform well to each other? Are the rivets break into or through the seams or butts of the plating? Have all the upper and weather decks been tested as required by the Rules (Sec. 26, par. 20)? Have all the gutterways been tested as required by the Rules (Sec. 26, par. 20)? General Remarks. This vessel has been built in accordance with the approved plans & the Rules of this Society. The materials & workmanship are of good quality. Sister Vessel to "GENYEI MARU" Kobe Rept. No. 2532. "KAMUJI MARU" 2578. DEADWEIGHT CERTIFICATE. The amount of Entry Fee. Special Survey Fee. FEES FOR TESTING MATERIAL. I am of opinion this Vessel should be Classed. With, or without Freeboard, as condition of Class. Committee's Minute. Character assigned. FRI. AUG. 16 1920. 100 A.1. LMC 3.20. Arnold Bennett.



GENERAL REMARKS—(continued).

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop 6.29 ft., R.Q.D. ft., Bridge 64.6 ft., Forecastle 30 ft. (in feet and tenths). When the Poop is joined to the B.D., this should be distinctly stated

No. and Material of Decks (if Iron or Steel) and whether wholly or partially covered with wood, and No. of tiers of Beams (this information is to be given in the Register Book) 144 (slt.)  
 Official No. 26719; Signal Letters R.V.Q.W.  
 How are the surfaces preserved from oxidation? Inside PAINT & CEMENT State if Machinery is fitted aft No. Outside PAINT.

PARTICULARS OF WATER BALLAST.—State whether the Double bottom is constructed on the cellular system or with girders on floors Cellular

Where Fitted.	Length. Feet.	Water Capacity. Tons.	Where Fitted.	Length. Feet.	Water Capacity. Tons.
Double bottom, aft,	80.25	132.64	Fore peak tank,	0.00	0.00
Double bottom, under Engines and Boilers,	39.16	87.58	After peak tank,	0.00	0.00
Double bottom, if under Engines only,			Deep tank, aft,	0.00	0.00
Double bottom, if under Boilers only,			Deep tank, forward,	0.00	0.00
Double bottom, forward,	111.58	211.30	Other tanks, if fitted		
Total capacity of double bottom		431.52	(If necessary, furnish further information by sketch.)		

\* The wells are not to be included in the lengths of the tanks.

State whether the above have been tested as required by the Rules. Yes.

Order for Special Survey No.

Date

No. 54 in builder's yard.

DATES of Surveys held while building

1919 NOVEMBER 25, 26. DECEMBER 15, 16, 22, 23.  
 1920 JANUARY 21, 22; FEBRUARY 7, 8. MARCH 2, 3, 4, 11, 12, 13, 19, 20, 24.

Surveyor's Signature

Arnold Bennett  
 Lloyd's Register  
 Foundation

Total No. of Visits 2

Date of

Diameter